



AP3 Rec'd PCT/PTO 06 APR 2006

Attorney/Docket No. 25791.108.05

Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Watson, et al.

Appl. No. 10/517,755

Filed: December 13, 2004

For: COLLAPSIBLE EXPANSION CONE

§ Attorney Docket No.: 25791.108.05
§
§ Group Art Unit: Unknown
§
§ Examiner: Unknown
§

INFORMATION DISCLOSURE STATEMENT

Mail Stop Non-Fee Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

Pursuant to 37 CFR 1.98 (a)(2)(i), copies of the U.S. patent documents listed on the enclosed modified Form PTO-1449 are not attached.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

Todd Mattingly
Registration No. 40298

Date: April 6, 2006
HAYNES AND BOONE, LLP
901 Main Street, Suite 3100
Dallas, Texas 75202-3789
Telephone: 713-547-2301
Facsimile: 214-200-0853
25791.108.05
Box 1 of 2

H-603538_1.DOC

EXPRESS MAIL NO.:

DATE OF DEPOSIT: April 6, 2006

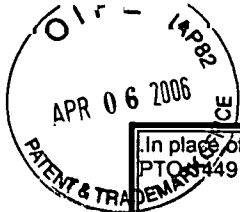
This paper and fee are being deposited with the U.S. Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Stacy Lanier

Name of person mailing paper and fee

Signature of person mailing paper and fee

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /WN/



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|--|---|---|---|--------------------------|----------------|
| In place of PTO Form 449 | | U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | <i>Complete if Known</i> | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 10/517755 |
| | | | | Filing Date | 12/13/04 |
| | | | | Applicant(s) | Watson, et al. |
| | | | | Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
| SHEET | 1 | OF | 1 | Attorney Docket Number | 25791.108.05 |

| GREAT BRITAIN PATENT DOCUMENTS | | | | | |
|--------------------------------|----------|---|--------------------------------|--|--------------------|
| Examiner's Initials | Cite No. | Foreign Patent Document (Country Code - Number - Kind) | Publication Date MM-DD-YYYY | Patentee or Applicant of Cited Document | Translation Y/N |
| | B1 | 2,413,136 A | 10-19-2005 | Great Britain | No |
| | B2 | 2,414,493 A | 11-30-2005 | Great Britain | No |
| | B3 | 2,414,749 A | 07-12-2005 | Great Britain | No |
| | B4 | 2,414,750A | 07-12-2005 | Great Britain | No |
| | B5 | 2,414,751A | 07-12-2005 | Great Britain | No |
| | B6 | 2,415,003A | 12-14-2005 | Great Britain | No |
| | B7 | 2,415,219A | 12-21-2005 | Great Britain | No |
| | B8 | 2,415,979A | 01-11-2006 | Great Britain | No |
| | B9 | 2,415,983A | 01-11-2006 | Great Britain | No |
| | B10 | 2,415,987A | 01-11-2006 | Great Britain | No |
| | B11 | 2,415,988A | 01-11-2006 | Great Britain | No |
| | B12 | 2,416,177A | 01-18-2006 | Great Britain | No |

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| Examiner Signature | | Date Considered | |
|-----------------------|--|-----------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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In place of U. S. DEPARTMENT OF COMMERCE
PTO-1449 Form PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

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| Filing Date | 12/13/04 |
| Applicant(s) | Watson, et al. |
| Art Unit | Unknown |
| Examiner Name | Unknown |
| Attorney Docket Number | 25791.108.05 |

SHEET 1 OF 1

FOREIGN PATENT DOCUMENTS

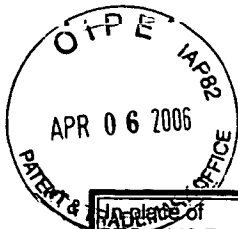
| Examiner's Initials | Cite No. | Foreign Patent Document (Country Code - Number - Kind) | Publication Date MM-DD-YYYY | Patentee or Applicant of Cited Document | Translation Y/N |
|------------------------|----------|---|--------------------------------|--|--------------------|
| | B1 | 780123 | 03-03-2005 | Australia | No |
| | B2 | 2001269810 | 08-11-2005 | Australia | No |
| | B3 | 782901 | 09-08-2005 | Australia | No |
| | B4 | 783245 | 10-06-2005 | Australia | No |
| | B5 | 1,555,386 A1 | 07-20-2005 | EPO | No |
| | B6 | 2,583,398 A1 | 12-1986 | France | No |
| | B7 | 044.392/2005 | 09-12-2005 | Indonesia | Yes |

Examiner
Signature

Date Considered

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| PCT PUBLICATIONS | | | | | |
|---------------------|----------|---|--------------------------------|---|--------------------|
| Examiner's Initials | Cite No. | Foreign Patent Document (Country Code - Number - Kind) | Publication Date MM-DD-YYYY | Patentee or Applicant of Cited Document | Translation Y/N |
| | B1 | WO02/073000 A1 | 09-19-2002 | PCT-EP | No |
| | B2 | WO03/036018 A2 | 05-01-2003 | PCT-EP | No |
| | B3 | WO03/069115 A3 | 08-21-2003 | PCT-US | No |
| | B4 | WO04/094766 A3 (Corrected) | 11-04-2004 | PCT-US | No |
| | B5 | WO05/021921 A3 | 03-10-2005 | PCT-US | No |
| | B6 | WO05/071212 A1 | 04-08-2005 | PCT-US | No |
| | B7 | WO05/079186 A3 | 09-01-2005 | PCT-US | No |
| | B8 | WO05/081803 A2 | 09-09-2005 | PCT-US | No |
| | B9 | WO05/086614 A2 | 09-22-2005 | PCT-US | No |

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| | | | | Examiner Name | Unknown |
| SHEET | 1 | OF | 1 | Attorney Docket Number | 25791.108.05 |

| OTHER PRIOR ART - ARTICLES | | |
|----------------------------|----------------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published |
| | C1 | BAKER HUGHES, "Expatch Expandable Cladding System," October 2002. |
| | C2 | BAKER HUGHES, "Express Expandable Screen System," |
| | C3 | BAKER HUGHES, "Formlock Expandable Line Hangers," |
| | C4 | BANABIC, "Research Projects," January 30, 1999. |
| | C5 | CALES et al., "Subsidence Remediation – Extending Well Life Through the Use of Solid Expandable Casing Systems," <i>AADE Houston Chapter</i> , March 27, 2001. |
| | C6 | CASE HISTORY, "Eemskanaal –2 Groningen," Enventure Global Technology, February 2002. |
| | C7 | CASE HISTORY, "Graham Ranch No. 1 Newark East Barnett Field" Enventure Global Technology, February 2002. |
| | C8 | CASE HISTORY, "K.K. Camel No.1 Ridge Field Lafayette Parish, Louisiana," Enventure Global Technology, February 2002. |
| | C9 | CASE HISTORY, "Mississippi Canyon 809 URSA TLP, OSC-G 5868, No. A-12," Enventure Global Technology, March 2004. |
| | C10 | CASE HISTORY, "Yibal 381 Oman," Enventure Global Technology, February 2002. |
| | C11 | DATA SHEET, "Enventure Openhole Liner (OHL) System" Enventure Global Technology, December 2002. |
| | C12 | DUPHORNE, "Letter Re: Enventure Claims of Baker Infringement of Enventure's Expandable Patents," April 1, 2005. |
| | C13 | "EIS Expandable Isolation Sleeve" <i>Expandable Tubular Technology</i> , February 2003. |
| | C14 | ENVENTURE GLOBAL TECHNOLOGY, "Solid Expandable Tubulars are Enabling Technology, <i>Drilling Contractor</i> , March-April 2001. |
| | C15 | "Expandable Casing Accesses Remote Reservoirs," <i>Petroleum Engineer International</i> , April 1999. |
| | C16 | FRAUNHOFER IWU, "Research Area: Sheet Metal Forming – Superposition of Vibrations," 2001. |
| | C17 | "Innovators Chart the Course," |
| | C18 | LINZELL, "Trib-Gel A Chemical Cold Welding Agent," 1999. |
| | C19 | MOHAWK ENERGY, "Minimizing Drilling Ecoprints" Houston, December 16 2005 |
| | C20 | News Release, "Shell and Halliburton Agree to Form Company to Develop and Market Expandable Casing Technology," June 3, 1998. |
| | C21 | SANDERS et al., Practices for Providing Zonal Isolation in Conjunction with Expandable Casing Jobs-Case Histories," 2003. |
| | C22 | "SET TECHNOLOGY: The Facts" 2004. |
| | C23 | "Slim Well:Stepping Stone to MonoDiameter," <i>Hart's E&P</i> , June 2003. |
| | C24 | www.MITCHMET.com, "3d Surface Texture Parameters," 2004. |
| | C25 | www.SPURIND.com, "Glavanic Protection, Metallurgical Bonds, Custom Fabrications –Spur Industries," 2000. |
| | C26 | "Expand Your Opportunities." <i>Enventure</i> . CD-ROM. June 1999. |
| | C27 | "Expand Your Opportunities." <i>Enventure</i> . CD-ROM. May 2001. |

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| Place of U. S. DEPARTMENT OF COMMERCE PTO-1449 Form PATENT AND TRADEMARK OFFICE | | <i>Complete if Known</i> | | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Application Number | 10/517755 | | |
| | | Filing Date | 12/13/04 | | |
| | | Applicant(s) | Watson, et al. | | |
| | | Art Unit | Unknown | | |
| | | Examiner Name | Unknown | | |
| SHEET | 1 | OF | 2 | Attorney Docket Number | 25791.108.05 |

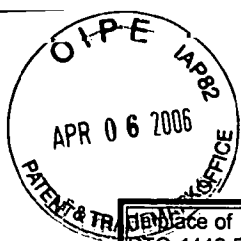
| OTHER PRIOR ART – PCT INTERNATIONAL PRELIMINARY EXAMINATION REPORTS | | |
|---|----------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published |
| | C1 | International Preliminary Examination Report, Application PCT/US02/24399, Aug. 6, 2004 (Atty Docket No. 25791.59.02) |
| | C2 | International Preliminary Examination Report, Application PCT/US02/25608, June 1, 2005 (Atty Docket No. 25791.58.02) |
| | C3 | International Preliminary Examination Report, Application PCT/US02/25727, July 7, 2004 (Atty Docket No. 25791.67.03) |
| | C4 | International Preliminary Examination Report PCT/US02/36157, April 14, 2004 (Atty Docket No. 25791.87.02) |
| | C5 | International Preliminary Examination Report, Application PCT/US02/36267, Jan. 4, 2004 (Atty Docket No. 25791.88.02) |
| | C6 | International Preliminary Examination Report, Application PCT/US02/39418, Feb. 18, 2005 (Atty Docket No. 25791.91.02) |
| | C7 | International Preliminary Examination Report, Application PCT/US02/39425, November 16, 2005 (Atty. Docket No. 25791.68.02) |
| | C8 | International Preliminary Examination Report, Application PCT/US03/04837, Dec. 9, 2004 (Atty Docket No. 25791.95.02) |
| | C9 | International Preliminary Examination Report, Application PCT/US03/06544, May 10, 2005 (Atty Docket No. 25791.93.02) |
| | C10 | International Preliminary Examination Report, Application PCT/US03/10144, July 7, 2004 (Atty Docket No. 25791.101.02) |
| | C11 | International Preliminary Examination Report, Application PCT/US03/11765, Dec. 10, 2004 (Atty Docket No. 25791.89.02) |
| | C12 | International Preliminary Examination Report, Application PCT/US03/11765, Jan. 25, 2005 (Atty Docket No. 25791.89.02) |
| | C13 | International Preliminary Examination Report, Application PCT/US03/11765, July 18, 2005 (Atty Docket No. 25791.89.02) |
| | C14 | International Preliminary Examination Report, Application PCT/US01/11765, August 15 2005 (Atty. Docket No. 25791.89.02 (Corrected)) |
| | C15 | International Preliminary Examination Report, Application PCT/US03/13787, March 2, 2005 (Atty Docket No. 25791.107.02) |
| | C16 | International Preliminary Examination Report, Application PCT/US03/13787, April 7, 2005 (Atty Docket No. 25791.107.02) |
| | C17 | International Preliminary Examination Report, Application PCT/US03/14153, May 12, 2005 (Atty Docket No. 25791.104.02) |
| | C18 | International Preliminary Examination Report, Application PCT/US03/15020, May. 9, 2005 (Atty Docket No. 25791.90.02) |
| | C19 | International Preliminary Examination Report, Application PCT/US03/15020 (corrected), November 14, 2004 (Atty. Docket No. 25791.90.02) |
| | C20 | International Preliminary Examination Report, Application PCT/US03/20870, Sept. 30, 2004 (Atty Docket No. 25791.111.02) |
| | C21 | International Preliminary Examination Report, Application PCT/US03/25667, May 25, 2005 (Atty Docket No. 25791.118.02) |
| | C22 | International Preliminary Examination Report, Application PCT/US03/25675, August 30, 2005 (Atty. Docket No. 25791.121.02) |
| | C23 | International Preliminary Examination Report, Application PCT/US03/25676, Aug. 17, 2004 (Atty Docket No. 25791.120.02) |
| | C24 | International Preliminary Examination Report, Application PCT/US03/25677, Aug. 17, 2004 (Atty Docket No. 25791.119.02) |
| | C25 | International Preliminary Examination Report, Application PCT/US03/25742, Dec. 20, 2004 (Atty Docket No. 25791.117.02) |
| | C26 | International Preliminary Examination Report, Application PCT/US03/29460, Dec. 8, 2004 (Atty Docket No. 25791.114.02) |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /WN/

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| | C27 | International Preliminary Examination Report, Application PCT/US03/29858, May 23, 2005 (Atty Docket No. 25791.112.02) |
| | C28 | International Preliminary Examination Report, Application PCT/US03/29859, Aug. 16, 2004 (Atty Docket No. 25791.102.02) |
| | C29 | International Preliminary Examination Report, Application PCT/US03/38550, May 23, 2005 (Atty Docket No. 25791.157.02) |

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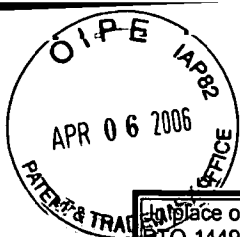
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 10/517755 |
| | | | | Filing Date | 12/13/04 |
| | | | | Applicant(s) | Watson, et al. |
| | | | | Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
| SHEET | 1 | OF | 1 | Attorney Docket Number | 25791.108.05 |

| OTHER PRIOR ART – PCT INTERNATIONAL PRELIMINARY REPORTS ON PATENTABILITY | | |
|--|----------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published |
| | C1 | International Preliminary Report on Patentability, Application PCT/US04/008170, September 29, 2005 (Atty. Docket No. 25791.40.02) |
| | C2 | International Preliminary Report on Patentability, Application PCT/US04/08171, September 13, 2005 (Atty. Docket No. 25791.236.02) |
| | C3 | International Preliminary Report on Patentability, Application PCT/US04/28438, September 20, 2005 (Atty. Docket No. 25791.137.02) |

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| OTHER PRIOR ART -PCT WRITTEN OPINIONS | | |
|---------------------------------------|----------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published |
| | C1 | Written Opinion to Application No. PCT/US03/25675, May 9, 2005 (Atty Docket No. 25791.121.02) |

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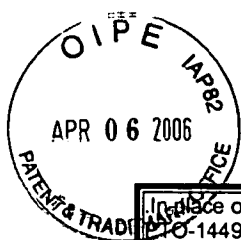
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| OTHER PRIOR ART -PCT COMBINATION SEARCH REPORTS AND WRITTEN OPINIONS | | |
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| | C1 | Combined Search Report and Written Opinion to Application No. PCT/US04/10762, September 1, 2005 (Atty. Docket No. 25791.273.02) |
| | C2 | Combined Search Report and Written Opinion to Application No. PCT/US04/11973, September 27, 2005 (Atty. Docket No. 25791.277.02) |
| | C3 | Combined Search Report and Written Opinion to Application No. PCT/US04/28423, July 13, 2005 (Atty. Docket No. 25791.215.02) |
| | C4 | Combined Search Report and Written Opinion to Application No. PCT/US04/28831, December 19, 2005 (Atty. Docket No. 25791.308.02) |
| | C5 | Combined Search Report and Written Opinion to Application No. PCT/US04/28889, November 14, 2005 (Atty. Docket No. 25791.307.02) |

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| | | Art Unit | Unknown | | |
| | | Examiner Name | Unknown | | |
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| OTHER PRIOR ART – GREAT BRITAIN EXAMINATION REPORTS | | |
|---|----------|--|
| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published |
| | E1 | Examination Report to Application No. GB 0316883.8, November 25, 2003 |
| | E2 | Examination Report to Application No. GB 0316886.1, November 25, 2003 |
| | E3 | Examination Report to Application No. GB 0316887.9, November 25, 2003 |
| | E4 | Examination Report to Application No. GB 0400018.8, May 17, 2005 (Atty Docket No. 25791.61.04) |
| | E5 | Examination Report to Application No. GB 0400019.6, September 2, 2005 (Atty. Docket No. 25791.44.04) |
| | E6 | Examination Report to Application No. GB 0400019.6, November 4, 2005 (Atty. Docket No. 25791.44.04) |
| | E7 | Examination Report to Application No. GB 0404833.6, August 19, 2004 |
| | E8 | Examination Report to Application No. GB 0406257.6, September 2, 2005 (Atty. Docket No. 25791.67.05) |
| | E9 | Examination Report to Application No. GB 0406257.6, November 9, 2005 (Atty. Docket No. 25791.67.05) |
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| | E14 | Examination Report to Application No. GB 0422893.8, August 8, 2005 (Atty. Docket No. 25791.18.06) |
| | E15 | Examination Report to Application No. GB 0422893.8, December 15, 2005 (Atty. Docket No. 25791.18.06) |
| | E16 | Examination Report to Application No. GB 0425948.7, November 24, 2005 (Atty. Docket No. 25791.59.06) |
| | E17 | Examination Report to Application No. GB 0425956.0, November 24, 2005 (Atty. Docket No. 25791.59.08) |
| | E18 | Examination Report to Application No. GB 0428141.6, February 9, 2005 (Atty Docket No. 25791.89.04) |
| | E19 | Examination Report to Application No. GB 0428141.6, September 15, 2005 (Atty. Docket No. 25791.89.04) |
| | E20 | Examination Report to Application No. GB 0500184.7, September 12, 2005 (Atty. Docket No. 25791.107.04) |
| | E21 | Examination Report to Application No. GB 0500600.2, September 6, 2005 (Atty. Docket No. 25791.70.13) |
| | E22 | Examination Report to Application No. GB 0503250.3, November 15, 2005 (Atty. Docket No. 25791.106.04) |
| | E23 | Examination Report to Application No. GB 0503470.7, September 22, 2005 (Atty. Docket No. 25791.60.06) |
| | E24 | Examination Report to Application No. GB 0506699.8, September 21, 2005 (Atty. Docket No. 25791.87.07) |
| | E25 | Examination Report to Application No. GB 0507979.3, June 16, 2005 |
| | E26 | Examination Report to Application No. GB 0507980.1, September 29, 2005 (Atty. Docket No. 25791.118.04) |
| | E27 | Examination Report to Application No. GB 0517448.7, November 9, 2005 (Atty. Docket No. 25791.225.05) |
| | E28 | Examination Report to Application No. GB 0518025.2, October 27, 2005 (Atty. Docket No. 25791.185.04) |
| | E29 | Examination Report to Application No. GB 0518039.3, November 29, 2005 (Atty. Docket No. 25791.238.04) |
| | E30 | Examination Report to Application No. GB 0518252.2, October 28, 2005 (Atty. Docket No. 25791.236.04) |
| | E31 | Examination Report to Application No. GB 0518799.2, November 9, 2005 (Atty. Docket No. 25791.241.04) |
| | E32 | Examination Report to Application No. GB 0518893.3, December 16, 2005 (Atty. Docket No. 25791.262.04) |
| | E33 | Examination Report to Application No. GB 0521024.0, December 22, 2005 (Atty. Docket No. 25791.193.04) |
| | E34 | Examination Report to Application No. GB 0522050.4, December 13, 2005 (Atty. Docket No. 25791.273.05) |

| | | | |
|--------------------|--|-----------------|--|
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|--------------------|--|-----------------|--|

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Application Number | 10/517755 |
| | | | | Filing Date | 12/13/04 |
| | | | | Applicant(s) | Watson, et al. |
| | | | | Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
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| OTHER PRIOR ART – GREAT BRITAIN COMBINATION SEARCH AND EXAMINATION REPORTS | | |
|--|----------|--|
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| | D1 | Search and Examination Report to Application No. GB 0412876.5, September 27, 2005 (Atty. Docket No. 25791.88.04) |
| | D2 | Search and Examination Report to Application No. GB 0505039.8, July 22, 2005 (Atty. Docket No. 25791.118.03) |
| | D3 | Search and Examination Report to Application No. GB 0506700.4, September 20, 2005 (Atty. Docket No. 25791.87.08) |
| | D4 | Search and Examination Report to Application No. GB 0509618.5, September 27, 2005 (Atty. Docket No. 25791.88.12) |
| | D5 | Search and Examination Report to Application No. GB 0509620.1, September 27, 2005 (Atty. Docket No. 25791.88.11) |
| | D6 | Search and Examination Report to Application No. GB 0509626.8, September 27, 2005 (Atty. Docket No. 25791.88.06) |
| | D7 | Search and Examination Report to Application No. GB 0509627.6, September 27, 2005 (Atty. Docket No. 25791.88.07) |
| | D8 | Search and Examination Report to Application No. GB 0509629.2, September 27, 2005 (Atty. Docket No. 25791.88.08) |
| | D9 | Search and Examination Report to Application No. GB 0509630.0, September 27, 2005 (Atty. Docket No. 25791.88.09) |
| | D10 | Search and Examination Report to Application No. GB 0509631.8, September 27, 2005 (Atty. Docket No. 25791.88.10) |
| | D11 | Search and Examination Report to Application No. GB 0512396.3, July 26, 2005 (Atty. Docket No. 25791.58.11) |
| | D12 | Search and Examination Report to Application No. GB 0512398.9, July 27, 2005 (Atty. Docket No. 25791.58.10) |
| | D13 | Search and Examination Report to Application No. GB 0516429.8, November 7, 2005 (Atty. Docket No. 25791.95.06) |
| | D14 | Search and Examination Report to Application No. GB 0516430.6, November 8, 2005 (Atty. Docket No. 25791.95.07) |
| | D15 | Search and Examination Report to Application No. GB 0516431.4, November 8, 2005 (Atty. Docket No. 25791.95.08) |
| | D16 | Search and Examination Report to Application No. GB 0522892.9 January 5, 2006 (Atty. Docket No. 25791.106.06) |
| | D17 | Search and Examination Report to Application No. GB 0523075.0, January 12, 2006 (Atty. Docket No. 25791.108.08) |
| | D18 | Search and Examination Report to Application No. GB 0523076.8, December 14, 2005 (Atty. Docket No. 25791.108.11) |
| | D19 | Search and Examination Report to Application No. GB 0523078.4, December 13, 2005 (Atty. Docket No. 25791.108.09) |
| | D20 | Search and Examination Report to Application No. GB 0523132.9, January 12, 2006 (Atty. Docket No. 25791.108.06) |
| | D21 | Search and Examination Report to Application No. GB 0524692.1, December 19, 2005 (Atty. Docket No. 25791.58.12) |

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|------------------------|----------|--|
| | C1 | Examination Report to Application No. AU 2001278196 ,April 21, 2005 (Atty Docket No. 25791.45.03 |
| | C2 | Examination Report to Application No. AU 2002237757 ,April 28, 2005 (Atty Docket No. 25791.52.03 |
| | C3 | Examination Report to Application No. AU 2002240366 ,April 13, 2005 (Atty Docket No. 25791.50.03) |
| | C4 | Examination Report to Application No. AU 2003257878, January 19, 2006 (Atty. Docket No. 25791.7.19) |
| | C5 | Examination Report to Application No. AU 2003257881, January 19, 2006 (Atty. Docket No. 25791.7.18 |

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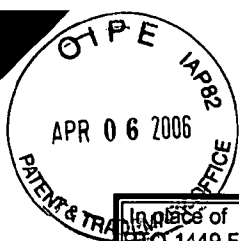


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| | | | | Applicant(s) | Watson, et al. |
| | | | | Art Unit | Unknown |
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| | C6 | Search Report to Application No. EP 02806451.7; February 9, 2005 (Atty Docket No. 25791.92.04) |
| | C7 | Search Report to Application No. EP 03071281.2; November 14, 2005 (Atty. Docket No. 25791.71.06) |
| | C8 | Search Report to Application No. EP 03723674.2; November 22, 2005 (Atty. Docket No. 25791.93.04) |

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| | | Applicant(s) | Watson, et al. | | |
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| | | Examiner Name | Unknown | | |
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| | C1 | Search Report to Application No. Norway 1999 5593, August 20, 2002 |

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Art Unit Unknown
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SHEET 1 OF 2

U. S. PATENT DOCUMENTS

| Examiner's Initials | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|---------------------|----------|-----------------|--------------------------------|---|
| | A1 | 2,305,282 | 12-15-1942 | R. G. Taylor Jr., et. al. |
| | A2 | 2,609,258 | 11-02-1952 | R. G. Taylor, Jr., et. al. |
| | A3 | 2,664,952 | 01-05-1954 | T. B. Losey |
| | A4 | 2,691,418 | 10-12-1954 | J. A. Connolly |
| | A5 | 2,723,721 | 11-05-1955 | W. T. Corsette |
| | A6 | 2,877,822 | 03-17-1959 | W. B. Buck |
| | A7 | 2,919,741 | 01-05-1960 | D. V. Strock, et. al. |
| | A8 | 3,067,801 | 12-11-1962 | C. H. Sortor |
| | A9 | 3,422,902 | 01-21-1969 | C. W. Bouchillon |
| | A10 | 3,532,174 | 10-06-1970 | Diamantides, et. al. |
| | A11 | 3,805,567 | 04-23-1974 | Agius-Sincero |
| | A12 | 3,999,605 | 12-28-1976 | Braddick |
| | A13 | 4,424,865 | 01-10-1984 | Payton, Jr. |
| | A14 | 4,651,831 | 03-24-1987 | Baugh, et. al. |
| | A15 | 4,888,975 | 12-26-1989 | Soward, et.al. |
| | A16 | 4,934,038 | 06-19-1990 | Caudill |
| | A17 | 5,306,101 | 04-26-1994 | Rockower, et. al. |
| | A18 | 5,755,895 | 05-26-1998 | Tamehiro, et. al. |
| | A19 | 6,273,634 B1 | 08-14-2001 | Lohbeck |
| | A20 | 6,345,373B1 | 02-05-2002 | Chakradhar, et. al. |
| | A21 | 6,662,876 B2 | 12-16-2003 | Lauritzen |
| | A22 | 6,708,767B2 | 03-23-2004 | Harrall, et. al. |
| | A23 | 6,880,632 B2 | 04-19-2005 | Tom, et. al. |
| | A24 | 6,966,370 B2 | 11-22-2005 | Cook, et. al. |

U. S. PATENT PUBLICATIONS

| Examiner's Initials | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|---------------------|----------|--------------------|--------------------------------|---|
| | A1 | US 2001/0045289 A1 | 11-29-2001 | Cook et. al. |
| | A2 | US 2002/0060068 A1 | 05-23-2002 | Cook et. al. |
| | A3 | US 2003/150608 A1 | 08-14-2003 | Smith, Jr. et. al. |
| | A4 | US 2003/0168222 A1 | 09-11-2003 | Maguire, et. al. |
| | A5 | US 2004/0129431 A1 | 06-08-2004 | Jackson |
| | A6 | US 2004/0149431 A1 | 08-05-2004 | Wylie, et. al. |
| | A7 | US 2004/0159446 A1 | 08-19-2004 | Haugen et. al. |
| | A8 | US 2004/0188099 A1 | 09-30-2004 | Cook et al. |
| | A9 | US 2004/019466 A1 | 10-07-2004 | Zimmerman |
| | A10 | US 2005/0045342 A1 | 03-03-2005 | Luke et. al. |
| | A11 | US 2005/0166387 A1 | 08-04-2005 | Cook et al. |
| | A12 | US 2005/0166388 A1 | 08-04-2005 | Cook et al. |
| | A13 | US 2005/0175473 A1 | 08-11-2005 | Cook et al. |
| | A14 | US 2005/0173108 A1 | 08-11-2005 | Cook et al. |
| | A15 | US 2005/0183863 A1 | 08-25-2005 | Cook et al. |
| | A16 | US 2005/0205253 A1 | 09-22-2005 | Cook et al. |
| | A17 | US 2005/0217768 A1 | 10-06-2006 | Asahi, et. al. |
| | A18 | US 2005/0217865 A1 | 10-06-2005 | RING ET AL. |
| | A19 | US 2005/0217866 A1 | 10-06-2005 | Watson, et. al. |
| | A20 | US 2005/0223535 A1 | 10-13-2005 | COOK ET. AL. |
| | A21 | US 2005/0224225 A1 | 10-13-2005 | COOK ET. AL. |

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| | | | | |
|--|-----|--------------------|------------|---------------------|
| | A22 | US 2005/0230102 A1 | 10-20-2005 | COOK ET. AL. |
| | A23 | US 2005/0230103 A1 | 10-20-2005 | COOK ET. AL. |
| | A24 | US 2005/0230104 A1 | 10-20-2005 | COOK ET. AL. |
| | A25 | US 2005/0230123 A1 | 10-20-2005 | COOK ET. AL. |
| | A26 | US 2005/0236159 A1 | 10-27-2005 | COOK ET. AL. |
| | A27 | US 2005/0236163 A1 | 10-27-2005 | COOK ET. AL. |
| | A28 | US 2005/0244578 A1 | 11-03-2005 | VAN EGMOND, ET. AL. |
| | A29 | US 2005/0247453 A1 | 11-10-2005 | SHUSTER, ET. AL. |
| | A30 | US 2005/0265788 A1 | 12-01-2005 | RENKEMA |
| | A31 | US 2005/0269107 A1 | 12-08-2005 | COOK ET. AL. |

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|-----------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
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| | | | | Applicant(s) | Watson, et al. |
| | | | | Art Unit | Unknown |
| | | | | Examiner Name | Unknown |
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| GREAT BRITAIN PATENT DOCUMENTS | | | | | |
|--------------------------------|----------|---|--------------------------------|---|--------------------|
| Examiner's Initials | Cite No. | Foreign Patent Document (Country Code - Number - Kind) | Publication Date MM-DD-YYYY | Patentee or Applicant of Cited Document | Translation Y/N |
| | B1 | 2,374,098A | 10-09-2002 | Great Britain | No |
| | B2 | 2,380,503B | 10-26-2005 | Great Britain | No |
| | B3 | 2,382,364A | 05-28-2003 | Great Britain | No |
| | B4 | 2,382,828B | 10-12-2005 | Great Britain | No |
| | B5 | 2,384,807C | 03-23-2005 | Great Britain | No |
| | B6 | 2,390,622B | 08-24-2004 | Great Britain | No |
| | B7 | 2,391,886A | 02-18-2004 | Great Britain | No |
| | B8 | 2,394,979B | 12-05-2004 | Great Britain | No |
| | B9 | 2,398,317B | 10-12-2005 | Great Britain | No |
| | B10 | 2,398,318B | 10-12-2005 | Great Britain | No |
| | B11 | 2,398,319B | 10-12-2005 | Great Britain | No |
| | B12 | 2,398,321B | 10-12-2005 | Great Britain | No |
| | B13 | 2,398,322B | 10-12-2005 | Great Britain | No |
| | B14 | 2,398,323B | 03-23-2005 | Great Britain | No |
| | B15 | 2,398,326A | 08-18-2004 | Great Britain | No |
| | B16 | 2,398,326B | 08-24-2005 | Great Britain | No |
| | B17 | 2,400,393A | 10-13-2004 | Great Britain | No |
| | B18 | 2, 403,970B | 08-24-2005 | Great Britain | No |
| | B19 | 2,403,971B | 08-24-2005 | Great Britain | No |
| | B20 | 2,403,972B | 08-24-2005 | Great Britain | No |
| | B21 | 2,404,680A | 02-09-2005 | Great Britain | No |
| | B22 | 2,409,217B | 12-28-2005 | Great Britain | No |
| | B23 | 2,410,518 A | 03-08-2005 | Great Britain | No |
| | B24 | 2,410,518 B | 12-14-2005 | Great Britain | No |
| | B25 | 2,412,681 A | 10-5-2005 | Great Britain | No |
| | B26 | 2,412,682 A | 10-5-2005 | Great Britain | No |
| | B27 | 2,412,682B | 01-11-2006 | Great Britain | No |

| | | | |
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